



PATENT APPLICATION

Do. No. 5484-092 OFFICE #7/B 7/24/2 Survey

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Tae-Pok RHEE

Serial No.

09/935,002

Examiner:

Tsai, H Jey

Filed:

August 21, 2001

Group Art Unit:

2812

For:

INDUCTOR FOR SEMICONDUCTOR DEVICE AND METHOD-OF MAKING

SAME (as amended)

Commissioner of Patents and Trademarks,

Washington, D.C. 20231

RESPONSE TO ELECTION REQUIREMENT

Responsive to the Election Requirement mailed May 29, 2002, please amend the application as follows:

IN THE CLAIMS:

Please add the following new claim:

49. (New) A method of making a semiconductor device including an inductor,

comprising the steps of:

forming a groove in an insulating layer on a semiconductor substrate;

forming lower conductive lines across the groove;

forming a cylindrical insulator or a magnetic core above said lower conductive lines and

aligned with said groove, and

forming upper conductive lines over said magnetic core;

electrically coupling said upper conductive lines to said lower conductive lines;

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TRANSMITTAL LETTER

Assistant Commissioner for Patents Washington, D.C. 20231

Enclosed for filing in the above-referenced application are the following:

Response to Election Requirement

Return Post Card

20575

PATENT TRADEMARK OFFICE

TECHHOLOGY CENTER 2800 P.C.

Respectfully submitted,

MARGER JOHNSON & McCOLLOM, P.C.

oh S. Makuch Rég. No. 39,286

MARGER JOHNSON & McCOLLOM, P.C. 1030 SW Morrison Street Portland, OR 97205 503-222-3613

I HEREBY CERTIFY THAT THIS COR-RESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAR. IN AN INVELOPE ADDRESSED TO:

COMMISSIONER OF PATENTS AND RADEMARKS, WASHINGTON D.C.

ASSISTANT COMMISSIONER FOR TENTS, WASHINGTON D.C. 2023: : ASSISTANT COMMISSIONER FOR FRADEMARKS, 2900 CRYSTAL DRIVE ARLINGTON VA 22202-351

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